EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	5744051	"5"	US-PGPUB; USPAT; EPO	ADJ	ON	2007/10/09 07:22
L2	14	"5911140"	US-PGPUB; USPAT; EPO	ADJ	ON	2007/10/09 07:22
L3	1	("5911140").PN.	US-PGPUB; USPAT; EPO	OR	OFF	2007/10/09 07:23
L4	1	("20030212669").PN.	US-PGPUB; USPAT; EPO	OR	OFF	2007/10/09 07:24
L5	1	("20010016846").PN.	US-PGPUB; USPAT; EPO	OR	OFF	2007/10/09 07:24
L6	1	("20020059395").PN.	US-PGPUB; USPAT; EPO	OR .	OFF	2007/10/09 07:24
L7	1	("20020169764").PN.	US-PGPUB; USPAT; EPO	OR	OFF	2007/10/09 07:25
S1	2	US-20020123904-\$.DID.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	ADJ	ON	2007/10/03 16:49
S2	4	US-1072005-\$.DID. OR US-5911140-\$.DID.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	ADJ	ON	2007/10/03 11:27
S3	14	(relevance or related) near4 bar same ((web near4 listing) or (search near4 result\$2))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/10/03 14:28
S4	10	(relevance or related) near3 bar same ((web near4 listing) or (search near4 result\$2))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/10/03 14:14

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S5	6068	(relevance or related) near4 bar	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/10/03 14:29
S6	2	(relevance or related) near4 bar same indicat\$5 same query near4 frequency	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/10/03 14:33
S7	1	("20050222981").PN.	US-PGPUB; USPAT; EPO	OR	OFF	2007/10/03 16:47
S8	1	("5911140").PN.	US-PGPUB; USPAT; EPO	OR	OFF	2007/10/03 16:48
S9	1	("20020046257").PN.	US-PGPUB; USPAT; EPO	OR	OFF	2007/10/03 17:54
' S10	55	relevance near4 bar	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/10/03 16:54
S11	46	relevance near3 bar	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/10/03 16:59
S12	17	"5886698"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/10/03 17:52
S13	173	word near3 frequency same search near3 engine	US-PGPUB; USPAT; EPO	ADJ	ON	2007/10/03 17:54
S14	377	relevance near4 rank\$5 same web	US-PGPUB; USPAT; EPO	ADJ	ON	2007/10/09 06:50

EAST Search History

S15	10921	707/100	US-PGPUB; USPAT; EPO	ADJ	ON	2007/10/09 06:50
S16	43	S15 and S14	US-PGPUB; USPAT; EPO	ADJ	ON	2007/10/09 07:02
S17	1	("6983273").PN.	US-PGPUB; USPAT; EPO	OR	OFF	2007/10/09 06:52
S18	1	("20020046257").PN.	US-PGPUB; USPAT; EPO	OR	OFF	2007/10/09 06:53
S19	1	("5886698").PN.	US-PGPUB; USPAT; EPO	OR	OFF	2007/10/09 06:53
S20	1	("5991140").PN.	US-PGPUB; USPAT; EPO	OR	OFF	2007/10/09 06:53
S21	. 1	"20030088554"	US-PGPUB; USPAT; EPO	ADJ	ON	2007/10/09 06:54
S22	1	("20020123904").PN.	US-PGPUB; USPAT; EPO	OR	OFF	2007/10/09 07:03
S23	1285	(715/810).CCLS.	US-PGPUB; USPAT; EPO	OR	OFF	2007/10/09 07:16
S24	5696	(707/100).CCLS.	US-PGPUB; USPAT; EPO	OR	OFF	2007/10/09 07:16
S25	6973	S23 or S24	US-PGPUB; USPAT; EPO	ADJ	ON	2007/10/09 07:17
S26	863	relevance near3 ranking	US-PGPUB; USPAT; EPO	ADJ	ON	2007/10/09 07:18
S27	43	S26 and S25	US-PGPUB; USPAT; EPO	ADJ	ON	2007/10/09 07:20

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10554031_CLSTITLES1.txt
Titles of most frequently occurring classifications of patents returned
     from a search of 10554031 on Oct 09 , 2007
                     (9 OR, 6 XR)
 15 707/10
           Class 707
                          DATA PROCESSING: DATABASE AND FILE MANAGEMENT OR DATA
STRUCTURES
           707/1
                           .DATABASE OR FILE ACCESSING
           707/10
                           ..Distributed or remote access
 10 707/3
                     (5 OR, 5 XR)
           class 707
                          DATA PROCESSING: DATABASE AND FILE MANAGEMENT OR DATA
STRUCTURES
           707/1
                           .DATABASE OR FILE ACCESSING
           707/3
                           ..Query processing (i.e., searching)
  9 715/513
                     (2 OR, 7 XR)
Class 715 DATA PROCESSING: PRESENTATION PROCESSING OF DOCUMENT, OPERATOR INTERFACE PROCESSING, AND SCREEN SAVER DISPLAY PROCESSING
           Class 715
           715/500
                           .PRESENTATION PROCESSING OF DOCUMENT
           715/513
                           ..Structured document (e.g., HTML, SGML, ODA, CDA)
    707/E17.114 (0 OR, 7 XR)
           Class 707
                          DATA PROCESSING: DATABASE AND FILE MANAGEMENT OR DATA
STRUCTURES
           707/E17.001
                           .INFORMATION RETRIEVAL; DATABASE STRUCTURES THEREFORE (EPO)
                          ..Retrieval from the Internet, e.g., browsers, etc. (EPO)
...By using information identifiers, e.g., encoding URL in
           707/E17.107
           707/E17.112
specific indicia, browsing history, etc. (EPO) 707/E17.114 ....Bookmark management (EPO)
    707/E17.111 (0 OR, 7 XR)
           class 707
                          DATA PROCESSING: DATABASE AND FILE MANAGEMENT OR DATA
STRUCTURES
           707/E17.001
                           .INFORMATION RETRIEVAL; DATABASE STRUCTURES THEREFORE (EPO)
                          ..Retrieval from the Internet, e.g., browsers, etc. (EPO)
           707/E17.107
707/E17.111 ...By navigation, e.g., using categorized browsing, portals, synchronized browsing, visual networks of documents, virtual worlds or tours, etc.
(EPO)
  6 707/104.1
                     (4 OR, 2 XR)
           Class 707
                          DATA PROCESSING: DATABASE AND FILE MANAGEMENT OR DATA
STRUCTURES
           707/100
                           .DATABASE SCHEMA OR DATA STRUCTURE
707/104.1 ..Application of database or data structure (e.g., distributed, multimedia, image)
                     (1 OR, 4 XR)
  5 707/100
           Class 707
                          DATA PROCESSING: DATABASE AND FILE MANAGEMENT OR DATA
STRUCTURES
           707/100
                           .DATABASE SCHEMA OR DATA STRUCTURE
    715/501.1
                     (1 OR, 4 XR)
           Class 715
                          DATA PROCESSING: PRESENTATION PROCESSING OF DOCUMENT,
OPERATOR INTERFACE PROCESSING, AND SCREEN SAVER DISPLAY PROCESSING
           715/500
                           .PRESENTATION PROCESSING OF DOCUMENT
           715/501.1
                           ..Hypermedia
           (1 OR, 4 XR)
  5 707/5
                          DATA PROCESSING: DATABASE AND FILE MANAGEMENT OR DATA
STRUCTURES
           707/1
                           .DATABASE OR FILE ACCESSING
           707/3
                           .. Query processing (i.e., searching)
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707/5
                          ...Query augmenting and refining (e.g., inexact access)
                     (1 OR, 4 XR)
     709/218
            Class 709
                          ELECTRICAL COMPUTERS AND DIGITAL PROCESSING SYSTEMS:
 MULTICOMPUTER DATA TRANSFERRING
            709/217
                          .REMOTE DATA ACCESSING
            709/218
                          .. Using interconnected networks
                     (0 OR, 5 XR)
   5 707/E17.109
            Class 707
                          DATA PROCESSING: DATABASE AND FILE MANAGEMENT OR DATA
 STRUCTURES
            707/E17.001
                          .INFORMATION RETRIEVAL; DATABASE STRUCTURES THEREFORE (EPO)
            707/E17.107
                          ..Retrieval from the Internet, e.g., browsers, etc. (EPO)
            707/E17.108
                          ...By querying, e.g., search engines or meta-search engines,
 crawling techniques, push systems, etc. (EPO)
707/E17.109 ....with filtering and personalization (EPO)
   4 707/4
                     (0 \text{ OR}, 4 \text{ XR})
            class 707
                          DATA PROCESSING: DATABASE AND FILE MANAGEMENT OR DATA
 STRUCTURES
            707/1
                          .DATABASE OR FILE ACCESSING
            707/3
                          ..Query processing (i.e., searching)
            707/4
                          ...Query formulation, input preparation, or translation
                     (1 OR, 3 XR)
     707/6
            Class 707
                          DATA PROCESSING: DATABASE AND FILE MANAGEMENT OR DATA
 STRUCTURES
            707/1
                          .DATABASE OR FILE ACCESSING
            707/3
                          ..Query processing (i.e., searching)
            707/6
                          ...Pattern matching access
                     (0 OR, 4 XR)
   4 707/E17.108
            Class 707
                          DATA PROCESSING: DATABASE AND FILE MANAGEMENT OR DATA
 STRUCTURES
            707/E17.001
                          .INFORMATION RETRIEVAL; DATABASE STRUCTURES THEREFORE (EPO)
                          ..Retrieval from the Internet, e.g., browsers, etc. (EPO)
            707/E17.107
            707/E17.108
                          ...By querying, e.g., search engines or meta-search engines,
 crawling techniques, push systems, etc. (EPO)
           Class 707 DATA
   4 707/102
                          DATA PROCESSING: DATABASE AND FILE MANAGEMENT OR DATA
 STRUCTURES
            707/100
                          .DATABASE SCHEMA OR DATA STRUCTURE
            707/102
                          ..Generating database or data structure (e.g., via user
. interface)
   3 709/224
                     (1 OR, 2 XR)
            Class 709
                          ELECTRICAL COMPUTERS AND DIGITAL PROCESSING SYSTEMS:
 MULTICOMPUTER DATA TRANSFERRING
            709/223
                          .COMPUTER NETWORK MANAGING
            709/224
                          .. Computer network monitoring
     715/531
                     (2 OR, 1 XR)
            Class 715
                          DATA PROCESSING: PRESENTATION PROCESSING OF DOCUMENT,
 OPERATOR INTERFACE PROCESSING, AND SCREEN SAVER DISPLAY PROCESSING
            715/500
715/530
                          .PRESENTATION PROCESSING OF DOCUMENT
                          .. Edit, composition, or storage control
            715/531
                          ...Text
   3 715/733
                     (3 \text{ OR}, 0 \text{ XR})
            Class 715
                          DATA PROCESSING: PRESENTATION PROCESSING OF DOCUMENT.
 OPERATOR INTERFACE PROCESSING, AND SCREEN SAVER DISPLAY PROCESSING
            715/700
                          .OPERATOR INTERFACE (E.G., GRAPHICAL USER INTERFACE)
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10554031_CLSTITLES1.txt

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715/733
                         ... For plural users or sites (e.g., network)
                    (0 \text{ OR}, 3 \text{ XR})
  3 707/E17.094
          class 707
                         DATA PROCESSING: DATABASE AND FILE MANAGEMENT OR DATA
STRUCTURES
          707/E17.001
                         .INFORMATION RETRIEVAL; DATABASE STRUCTURES THEREFORE (EPO)
          707/E17.058
                         .. Of unstructured textual data (EPO)
                         ...Browsing or visualization (EPO).
....Summarization for human users (EPO)
          707/E17.093
          707/E17.094
  3 707/E17.013 (0 OR, 3 XR)
          class 707
                         DATA PROCESSING: DATABASE AND FILE MANAGEMENT OR DATA
STRUCTURES
          707/E17.001
                         .INFORMATION RETRIEVAL; DATABASE STRUCTURES THEREFORE (EPO)
          707/E17.011
                         ..Processing chained data, e.g., graphs, linked lists, etc.
(EPO)
          707/E17.013
                         ... Hypermedia (EPO)
    707/E17.121 (0 OR, 2 XR)
          Class 707
                         DATA PROCESSING: DATABASE AND FILE MANAGEMENT OR DATA
STRUCTURES
          707/E17.001
                         INFORMATION RETRIEVAL; DATABASE STRUCTURES THEREFORE (EPO).
          707/E17.107
                         ..Retrieval from the Internet, e.g., browsers, etc. (EPO)
          707/E17.119
                         ...Browsing optimization (EPO)
          707/E17.121
                         ....Optimizing the visualization of content, e.g.,
distillation of HTML documents, etc. (EPO)
                    (0 OR, 2 XR)
  2 707/7
          class 707
                         DATA PROCESSING: DATABASE AND FILE MANAGEMENT OR DATA
STRUCTURES
          707/1
                         .DATABASE OR FILE ACCESSING
          707/7
                         ..Sorting
  2 707/9
                    (0 OR, 2 XR)
          Class 707
                         DATA PROCESSING: DATABASE AND FILE MANAGEMENT OR DATA
STRUCTURES
          707/1
                         .DATABASE OR FILE ACCESSING
          707/9
                         ..Privileged access
  2 707/203
                    (0 \text{ OR}, 2 \text{ XR})
          class 707
                         DATA PROCESSING: DATABASE AND FILE MANAGEMENT OR DATA
STRUCTURES
          707/200
                         .FILE OR DATABASE MAINTENANCE
          707/201
                         ...Coherency (e.g., same view to multiple users)
          707/203
                         ... Version management
  2 715/738
                    (0 OR, 2 XR)
          Class 715
                         DATA PROCESSING: PRESENTATION PROCESSING OF DOCUMENT.
OPERATOR INTERFACE PROCESSING, AND SCREEN SAVER DISPLAY PROCESSING
          715/700
                         .OPERATOR INTERFACE (E.G., GRAPHICAL USER INTERFACE)
          715/733
                         .. For plural users or sites (e.g., network)
                         ... Network resource browsing or navigating
          715/738
  2 707/E17.119 (0 OR, 2 XR)
          Class 707
                         DATA PROCESSING: DATABASE AND FILE MANAGEMENT OR DATA
STRUCTURES
          707/E17.001
                         .INFORMATION RETRIEVAL; DATABASE STRUCTURES THEREFORE (EPO)
                         ..Retrieval from the Internet, e.g., browsers, etc. (EPO)
          707/E17.107
          707/E17.119
                         ...Browsing optimization (EPO)
          45 (1 OR, 1 XR)
Class 715 DATA PR
  2 715/745
                         DATA PROCESSING: PRESENTATION PROCESSING OF DOCUMENT,
OPERATOR INTERFACE PROCESSING, AND SCREEN SAVER DISPLAY PROCESSING
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10554031_CLSTITLES1.txt

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10554031_CLSTITLES1.txt
                          .OPERATOR INTERFACE (E.G., GRAPHICAL USER INTERFACE)
           715/700
                          ...For plural users or sites (e.g., network)
           715/733
           715/744
                          ...Interface customization or adaption (e.g., client server)
           715/745
                          ....Based on stored usage or user profile (e.g., frequency
of use, cookies)
          Class 715 DATA
  2 715/530
                          DATA PROCESSING: PRESENTATION PROCESSING OF DOCUMENT,
OPERATOR INTERFACE PROCESSING, AND SCREEN SAVER DISPLAY PROCESSING
           715/500
                          .PRESENTATION PROCESSING OF DOCUMENT
           715/530
                          .. Edit, composition, or storage control
          (0 OR, 2 XR)
Class 715
    715/854
                          DATA PROCESSING: PRESENTATION PROCESSING OF DOCUMENT,
OPERATOR INTERFACE PROCESSING, AND SCREEN SAVER DISPLAY PROCESSING
          715/700
715/764
715/853
                          .OPERATOR INTERFACE (E.G., GRAPHICAL USER INTERFACE)
                          ..On-screen workspace or object
                          ... Hierarchy or network structure
          715/854
                          ....Navigation within structure
                    (1 OR, 1 XR)
           class 707
                          DATA PROCESSING: DATABASE AND FILE MANAGEMENT OR DATA
STRUCTURES
           707/1
                          .DATABASE OR FILE ACCESSING
           707/2
                          ..Access augmentation or optimizing
  2 715/751
                     (0 \text{ OR}, 2 \text{ XR})
           Class 715
Class 715 DATA PROCESSING: PRESENTATION PROCESSING OF DOCUMENT, OPERATOR INTERFACE PROCESSING, AND SCREEN SAVER DISPLAY PROCESSING
           715/700
                          .OPERATOR INTERFACE (E.G., GRAPHICAL USER INTERFACE)
                          .. Computer supported collaborative work between plural users
          715/751
  2 715/514
                    (0 \text{ OR}, 2 \text{ XR})
          Class 715
                          DATA PROCESSING: PRESENTATION PROCESSING OF DOCUMENT,
OPERATOR INTERFACE PROCESSING, AND SCREEN SAVER DISPLAY PROCESSING
          715/500
715/514
                          .PRESENTATION PROCESSING OF DOCUMENT
                          ..Hierarchical control
  2 709/217
                    (1 \text{ OR}, 1 \text{ XR})
          class 709
                          ELECTRICAL COMPUTERS AND DIGITAL PROCESSING SYSTEMS:
MULTICOMPUTER DATA TRANSFERRING
          709/217
                          .REMOTE DATA ACCESSING
                    (2 OR, 0 XR)
  2 434/350
          Class 434
                          EDUCATION AND DEMONSTRATION
          434/322
434/350
                          .QUESTION OR PROBLEM ELICITING RESPONSE
                          .. Response of plural examinees communicated to monitor or
recorder by electrical signals
```